

**SONY ERICSSON MOBILE
COMMUNICATIONS AB
P27908EP**

5

Claims

1. Clamshell-type mobile terminal (1) for a wireless communication system, with
a lower casing (2) comprising a keypad with input keys,
an upper casing (3) comprising a display,
10 a hinge means (4) connecting the lower (2) and the upper casing (3) so that the lower
and the upper casing can be folded onto each other,
whereby the hinge means (4) is located and arranged so that in an opened state, the
lower casing (2) lies above the upper casing (3) enabling an easy access to input keys
located close to the hinge means on the lower casing.
- 15 2. Clamshell-type mobile terminal according to claim 1,
characterised in,
that the rotation axis (R) of the hinge means (4) forming the centre of the folding
movement between the lower and the upper casing lies in the middle plane of the
20 lower casing.
3. Clamshell-type mobile terminal according to claim 1 or 2,
characterised in,
that the hinge means (4) comprise fixed means (5a, 5b) projecting from the display
25 plane of the upper casing (3) and rotating means (4a, 4b) movably connecting the
lower casing to the fixed means.
4. Clamshell-type mobile terminal according to claim 3,
characterised in,
30 that the fixed means and the lower casing respectively comprise through holes into
and through which the rotating means extend.